

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/010492

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C09K15/20 C07B63/04 C07C7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07B C09K C08F C07C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, CHEM ABS Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2 226 066 A (RHONE POULENC CHIMIE) 20 June 1990 (1990-06-20) abstract page 1, line 1 - page 2, line 6 page 5, line 13 - line 18 page 9, line 1 - line 8 page 4, line 16 - line 26	1,2, 21-23
Y	the whole document	1-23
X	DE 199 20 796 A (ROEHM GMBH) 9 November 2000 (2000-11-09) cited in the application claims 1,6,8; example 1	1,2, 21-23
Y	the whole document	1-23
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

10 November 2004

Date of mailing of the international search report

19/11/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 101 05 014 A (SCHERING AG) 14 August 2002 (2002-08-14) cited in the application the whole document -----	1-23
Y	CH 569 405 A (CIBA GEIGY AG) 28 November 1975 (1975-11-28) cited in the application the whole document -----	1-23

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/010492

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 2226066	A	20-06-1990	FR 2639640 A1	01-06-1990
			BR 8905963 A	19-06-1990
			CA 1323375 C	19-10-1993
			MX 169985 B	03-08-1993
			NO 894645 A ,B,	28-05-1990
			US 5043468 A	27-08-1991
DE 19920796	A	09-11-2000	DE 19920796 A1	09-11-2000
			AT 257145 T	15-01-2004
			DE 50004903 D1	05-02-2004
			EP 1057805 A1	06-12-2000
			US 6329543 B1	11-12-2001
DE 10105014	A	14-08-2002	DE 10105014 A1	14-08-2002
			WO 02059076 A1	01-08-2002
			EP 1353897 A1	22-10-2003
			JP 2004525107 T	19-08-2004
			NO 20033356 A	24-09-2003
			US 2002155065 A1	24-10-2002
CH 569405	A	28-11-1975	CH 569405 A5	28-11-1975